

Amendments to the Specification

Please amend the specification as follows:

Please substitute Tables III and IV on the following pages for Tables III and IV on pages 46-47 of the specification.

Table III - Priming of Core-specific CTLs in Rhesus macaques.

		Percent Specific Lysis ^a					
		DV037 (Core-ISCOMS)	BB230 (Core+LTk63)	BB232 (rVVCIE1)	BB232 Core pool 4 (aa: 121-170)	DV036 (rVVCIE1)	
E:T Ratio		Core pool 4 (aa: 121-170)	Core Pool 2 _{fu} (aa 41-90)	Hm ^b	Hm ^b	Core pool 3 (aa: 81-130)	
Week		Hm ^b	Hm ^b	Hm ^b	Hm ^b	Hm ^b	Hm ^b
0 (pre)	40:1	<1	<1	<1	9	<1	8
	13:1	10	<1	<1	7	<1	4
	4:1	2	<1	<1	7	<1	<1
2 (2w post 1 ^a)	40:1	NT	NT	NT	44 ^c	<1	24 ^d
	13:1	NT	NT	NT	25	<1	15
	4:1	NT	NT	NT	13	<1	6
6 (2w post 2 ^a)	40:1	20	<1	17	6	N/A	N/A
	13:1	10	<1	<1	13	N/A	N/A
	4:1	5	<1	<1	10	N/A	N/A
10 (2w post 3 ^a)	40:1	20	<1	49	9	N/A	N/A
	13:1	12	<1	23	<1	N/A	N/A
	4:1	<1	<1	14	<1	N/A	N/A
14 (6w post 3 ^a)	40:1	30 ^e	5	40	30	N/A	N/A
	13:1	16	<1	14	15	N/A	N/A
	4:1	12	<1	9	10	N/A	N/A
29 (2w post 4 ^a)	40:1	50	2	17	<1	N/A	N/A
	13:1	35	3	<1	<1	N/A	N/A
	4:1	28	2	<1	<1	N/A	N/A

NT: Not Tested; N/A: Not applicable.

^a Percent Specific Lysis is only shown for animals with detectable CTL activity and for the peptide pools against which such CTL activity was detected.^b CTL activity of CD8+ T cells restimulated *in vitro* with a peptide pool (1 through 5) was tested against autologous B-LCLs sensitised with the same peptide pool (Hm) or an irrelevant peptide pool (HT).^c The epitopic peptide recognised is aa: 121-135 (KKEHETFGFADLMG); ^d The epitopic peptide recognised is aa: 86-100 (KENESEGWAGWLTSP).

Table IV – Priming of Core-specific CD8+ and CT4+ in Rhesus macaques immunized with core-ISCOMs.

Week	Animal #15860			Animal #15861			Animal #15862			Animal #15863			Animal #15864			
	E:T Ratio	CD8 resp. (% Lysis) ^a		CD4+ resp. (% Lysis) ^a		CD8 resp. (% Lysis) ^a		CD4+ resp. (% Lysis) ^a		CD8 resp. (% Lysis) ^a		CD4+ resp. (% Lysis) ^a		CD8 resp. (% Lysis) ^a		
		Core pool B (aa: 61-140)	(aa: 61-140)	Core pool B (aa: 61-140)	(aa: 61-140)	Core pool B (aa: 61-140)	(aa: 61-140)	Core pool B (aa: 61-140)	(aa: 61-140)	Core pool B (aa: 61-140)	(aa: 61-140)	Core pool B (aa: 61-140)	(aa: 61-140)	Core pool B (aa: 61-140)	(aa: 61-140)	
0	40:1 (pre 4:1)	8 2	13 11	1.7 5	4 <1	1 <1	0.4 3	6 <1	8 <1	0.9 1	11 1	5 3	1.2 <1	13 <1	3 13	0.8 <1
6	40:1 (2w post 2 nd 4:1)	8 <1	3 2	5.5 <1	7 <1	<1 <1	1.9 4	8 6	16 <1	5.0 8	34 ^c 9	9 6	4.2 ^d 3.5	18 20	18 4	3.8 3
10	40:1 (2w post 3 rd 4:1)	<1 12	3 7.1	13 5	13 7	5 <1	4.5 4	5 6	14 <1	2.1 ^e 8	29 17	1 8	1.1 ^e 1.1 ^e	79 60	10 11	8.8 8.8

^a CTL activity of CD8+ T cells restimulated *in vitro* with a peptide pool (A through C) was tested against autologous B-LCLs sensitized with the same peptide pool (Hm) or an irrelevant peptide pool (H1). Percent Specific Lysis is only shown for pool B since no CTL activity was detected in any animals for pool A (aa: 1-70) or pool C (aa: 131-191).

^b CD4+ response was determined by lymphoproliferation assay as described in Materials and Methods. A stimulation index (SI) of 3.0 or greater was scored positive.

^c epitope recognised was aa: 121-130 **(KAVIIRTEEGFAELMEY)**.

^d epitope recognised was aa: 86-100 **(TENEEEGWAGWLLSPY)**.

^e High proliferation to *E. coli* control.